

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans **Run date** 20-Nov-14 **Time** 11:35 PM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 149 Const Calendar Day: 653 Date: 23-Jun-2011 Thursday Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 04:00 pm Break: 00:30 Over Time:

Federal ID: Location:

Reviewer: Boal, Brian Approved Date: 10-Oct-13 Status: Approved

Weather

 Temperature
 7 AM
 50 - 60
 12 PM
 4PM
 60 - 70

 Precipitation
 None
 Condition
 Sunny

Working Day V If no, explain:

Diary:

Work description.

ABF Crews activities:

ABF crews started picking up the S.S. E-line catwalk by the Favco tower crane without any difficulty. The crews continued working on the connection of the catwalk to the saddle; they finished the connection process about 11:00 AM., and started minor adjustments. The crews started setting up the pulling cable from the winch in order to connect the catwalk to the south anchor located at pier W2. After setting up the pulleys at the anchor point and passing the cables from the pulleys and connecting to the catwalk end the pulling process started at 2:30 PM, the catwalk reached to the pier W2 anchor point about 3:30 PM and then the crews started connecting the catwalk to the anchor point by four rods with the necessary adjustments. The ABF Engineers also monitored the work, especially the amount of catwalk elongation and tension in the catwalk cables.

ABF Crews:

- Six crews
- Winch operator (from 2:30 PM to 4:00 PM)
- Favco Crane operator (From 7:00 AM to 12 AM)
- TEREX RT 160 crane operator

ABF Equipments:

- Favco crane (From 7:00 AM to 12AM)
- TEREX RT 160
- Winch (From 2:30 PM to 4:00 PM)

04-0120F4	Bid Item:	067	C-TPW-CRB.067	Install Catwalk Ropes - Cable System Backspan	
AMERICAN BRIDO	GE/FLUOR, A	VL A			

Attachment



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